Claims

1. (currently amended) A method of organizing a search for a service provider in a wireless device storing location information, the method comprising:

at power down of the wireless device, erasing at least part of the location information associated with a recently used service provider.

2. (cancelled)

- 3. (currently amended) The method of claim 2 claim 1, wherein erasing at least part of the location information further comprises erasing location information associated with a most recently used service provider.
- 4. (original) The method of claim 1, wherein the wireless device is a global system for mobile communications device.
- 5. (original) The method of claim 4, wherein the wireless device has a subscriber identity module.
- 6. (currently amended) The method of claim 1, wherein erasing at least part of the location information associated with a recently used service provider further comprises erasing location information from a subscriber identity module.
- 7. (original) The method of claim 6, wherein all the location information is erased from the subscriber identity module.
- 8. (currently amended) The method of claim 1, wherein erasing at least part of the location information associated with a recently used service provider is performed by a program stored on a subscriber identity module.

Page 3 of 7

9. (currently amended) The method of claim 1, wherein erasing at least part of a location information associated with a recently used service provider is performed by a wireless network transmitting a signal to the wireless device.

10-40 (cancelled)

- 41. (new) A computer readable medium having processor-executable instructions for performing the method of claim 1.
- 42. (new) A subscriber identity module having processor-executable instructions for performing the method of claim 1.
- 43. (new) A computer readable medium having processor-executable instructions for performing the method of claim 3.
- 44. (new) A subscriber identity module having processor-executable instructions for performing the method of claim 3.
- 45. (new) A computer readable medium, comprising instructions for performing the method of claim 6.
- 46. (new) A subscriber identity module having processor-executable instructions for performing the method of claim 6.
- 47. (new) The method of claim 1, further comprising erasing location information that is not associated with a home service provider.
- 48. (new) The method of claim 1, further comprising erasing location information that is not associated with a preferred service provider.

Page 4 of 7

- 49. (new) The method of claim 1, further comprising erasing all location information that is not associated with a preferred service provider and a home service provider.
- 50. (new) The method of claim 1, further comprising a threshold value associated with preferred service providers, and erasing location information based on the threshold value.
- 51. (new) A subscriber identity module having processor-executable instructions for performing the method of claim 50.
- 52. (new) The method of claim 1, further comprising identifying a group of preferred service providers stored on a subscriber identity module, and erasing location information associated with the group of preferred service providers.

Page 5 of 7